08-02-04

PTO/SB/21 (04-04)

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TRANSMITTAL **FORM**

Application Number 10/720,830 Filing Date 11/24/2003 First Named Inventor Roger W. Hewett et al. (to be used for all correspondence after initial filing) Art Unit 3742 **Examiner Name** Unknown Total Number of Pages in This Submission 9858-000149/COI Attorney Docket Number

ENCLOSURES (check all that apply)								
Fee Transmittal F	orm	☐ Drawing(s)	After Allowance Communication to Technology Center (TC)					
		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment	i	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final		Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/dec	laration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time	Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandon	ment Request	Request for Refund CD, Number of CD(s)	Check in the amount of \$344.00; and					
☐ Information Disclosure Statement		CD, Number of CD(s)	Return Receipt Postcard.					
information Discit	sure Statement							
Certified Copy of Document(s)	Priority	Remarks						
Response to Missing Parts/ Incomplete Application								
Response to Missing								
Parts under 3 1.52 or 1.53	7 CFR							
	SIGNA	TURE OF APPLICANT, ATTORNEY, O	R AGENT					
Firm	Kelly K. Burris, Reg.							
or Individual name	Harness, Dickey & Pi							
Signature	Kellyk	Leuris						
Date	July 30, 2004							
CERTIFICATE OF TRANSMISSION/MAILING								

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kelly K. Burris	Express Mail Label No.	EV 298497313 US	
Signature	Lellok. Aunis	Date	July 30, 2004	

This collection of information is required by 37 FR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	344.00	

TANKE TRACE

Complete if Known						
Application Number	10/720,830					
Filing Date	11/24/2003					
First Named Inventor	Roger W. Hewett et al.					
Examiner Name	Unknown					
Art Unit	3742					
Attorney Docket No.	9858-000149/COI					

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None							OITIO	NAL FE	ES				
Order Deposit Account:					Large	Entity	Small I	Entity					
Deposit	1	···		-		 		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account		08-0750						1051	130	2051	65	Surcharge - late filing fee or oath	
Number							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	-	
Deposit								1053	130	1053	130	Non-English specification	
Account Name		Harness, D	Dickey	& Pierce, P.L	.C.			1812	2,520	1812	2,520	For filing a request for reexamination	
The Director	ا Is au	thorized to	o: (ch	eck all that	apply)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fe ☑ Charge ar	ny add	itional fee(s) dur	ing the per	dency of th	is applicatio	n	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fe					he filing fe	е		1251	110	2251	55	Extension for reply within first month	
to the above-	identii			CULATION				1252	420	2252	210	Extension for reply within second month	
1. BAS	IC FII	ING FEE	:		*			1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity							1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Code (\$)		e Fee ode (\$)		ee Descript	<u>ion</u>	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	- 1	01 385	U	tility filing fe	•		7	1401	330	2401	165	Notice of Appeal	
1002 340	20	002 170		esign filing 1			7	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	20	003 265	Р	lant filing fee	•	· · · ·	7	1403	290	2403	145	Request for oral hearing	
1004 770 1005 160		004 385 005 80		eissue filing				1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee						1452	110	2452	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 0						1453	1,330	2453	665	Petition to revive – unintentional			
								1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA	CLAI	M FEES						1502	480	2502	240	Design issue fee	
				Extra Claims	Fee from below	Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims 17 -20** = 0 X 18 =					1460	130	1460	130	Petitions to the Commissioner				
Independent		≒	Ē	 .			₹ .	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	· —
Claims	9	-5 **	= L	4	86	= 344	╛	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity		Small E	ntity	>		= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee F	66 \$)	Fee Code	Fee (\$)	Fee Des	ription			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	n
1202 1	8	2202 2201	9		excess of 2	0 n excess of 3		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
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-	6	2204	43		e independe	ent claims ove		1801	770 900	2801 1802	900	Request for Continued Examination (RCE) Request for expedited examination	'
1205 1	8	2205	9	** Reissu		excess of 20	and					of a design application	
I			SU	BTOTAL (2)	(\$) 344			Other f	lee (speci	ıty)	-		
**ar number aminipully paid if arrefor: For Pointure and should					*Redu	iced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0				

SUBMITTED BY		Co	mplete (if applicable)			
Name (Print/Type)	Kelly K. Burris	Registration No. (Attorney/Agent)	46,361	Telephone	(314) 726-7500	
Signature	LOCK A	urii		Date	July 30, 2004	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

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Kelly K. Burris, Registration No. 46,361

Application No.:

10/720,830

Filing Date:

November 24, 2003

Applicant:

Roger W. Hewett et al.

Group Art Unit:

3742

Confirmation No.:

3958

Examiner:

Unknown

Title:

DUAL MODE PLASMA ARC TORCH

Attorney Docket:

9858-000149/COI

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

PRELIMINARY AMENDMENT

Sir:

Prior to examination of the present application, please consider the following:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

08/04/2004 AWONDAF1 00000060 10720830

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